Express Mail No. EV452775594US

FORM PTO-1390 (REV. 2-2005)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER 11499-010-999

TRANSMITTAL LETTER TO THE UNITED STATES

CO	DESIGNATED/ELECTE DICERNING A SUBMISS	D OFFICE (DO/EO/US) SION UNDER 35 U.S.C. 371	To be assigned 10/541241								
INTERNA	TIONAL APPLICATION NO. 2003/02722	INTERNATIONAL FILING DATE December 12, 2003	PRIORITY DATE CLAIMED December 30, 2002								
TITLE OF	INVENTION										
APPLICA	NT(S) FOR DO/EO/US	CALL SWITCH-OVER FROM 1X EV-DO SYS	TEM TOTA STSTEM								
Lee et al											
	ant herewith submits to the United States Designated/ Elected Office (DO/EO/US) the following items and other information:										
1.											
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9 and (21) indicated below.										
4.	The U.S. has been elected (Article 31).										
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2)).										
6.	 a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US) An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 										
7.		submitted under 35 U.S.C. 154(d)(4). ational Application under PCT Article 19 (35 U.S.	S.C. 371(c)(3))								
8.	b. ☐ have been communicc. ☐ have not been maded. ☒ have not been made	required only if not communicated by the Interna cated by the International Bureau. showever, the time limit for making such amendral and will not be made. amendments to the claims under PCT Article 19 (2)	nents has NOT expired.								
9.	An oath or declaration of the inventor(s)) (35 U:S.C. 371(c)(4)).									
10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Items 11	. to 20. below concern document(s) or in An Information Disclosure Statement un										
12.	An assignment document for recording.	A separate cover sheet in compliance with 37 Cl	FR 3.28 and 3.31 is included.								
13.	A preliminary amendment.										
14.	An Application Data Sheet under 37 CFR 1.76.										
15.	A substitute specification.										
16.	A power of attorney and/or change of address letter.										
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter 2 and 37 CFR 1.821-1.825.										
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
19.	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).										
_			55 0.5.C. 15-(d)(+).								
20.	Other items or information:										

JC14 Rec'd PCT/PTO 3 0 JUN 2005

US APPLICATION NO. (If known, see 57 CFR 15) 2 4 1 INTERNATIONAL APPLICATION NO. PCT/KR2003/02722									ATTORNEY'S DOCKET NUMBER 11499-010-999				
21. The following fees are submitted:													
BASIC NATION	NAL I	FEE:											
□ a) Basic national fee													
Was the International Preliminary Examination Report prepared by the USPTO													
and do all filed claims in this U.S. application satisfy provisions of PCT Article 33(1)-(4) (i.e., novelty, inventive step and industrial capability)?													
			1										
i) Yes (\$100.00)													
∑ 10 140 (\$200.00) \$200.00 \$200.00 ∑ c) Search fee													
Was the USPTO the International Searching Authority?													
i) Yes (\$100.00)													
ii) If no:													
(a) An International Search Report will be provided to the USPTO on													
or before payment of the search fee. (\$400.00)													
		J											
(\$500.00)									\$	\$1000.00			
										Ψ1000.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing of computer programs listing filed in electronic medium). The fee is \$250 for													
each additional 50 sheets of paper or fraction thereof.													
Total Sheets	Ex	tra Sheets	Number	of eac	h additional 50 or	fraction	RATE						
27 100		0 150	thereof	(roun	d up to a whole nu	mber).							
37 -100	200.6	0 /50					x 250.00	ļ		\$0.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).									\$	\$0.00			
CLAIMS NUMBER FILED NUMBER EXTRA RATE X													
Total Claims		23 -	20		3	х	x \$50.00			\$150.00			
Independent Claims		2 -	2 - 3		0	x \$200.00		=		\$0.00			
☐ MULTIPLE DEPENDENT CLAIM(S) (if applicable) + 360.00										\$0.00			
TOTAL OF ABOVE CALCULATIONS=									\$	\$1150.00			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced										\$0.00			
by 50%													
Suraharga of \$136) 00 fe	n firmichina t	o English 7	C1-			UBTOTAL =		\$	\$1150.00			
Surcharge of \$130.00 for furnishing the English Translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).										\$0.00			
				-	TO	OTAL NA	TIONAL FEE	=	\$	\$1150.00			
Fee for recording	the en	closed assignr	nent (37 CI	R 1.2	1 (h)). The assign	ment must	be		\$	\$0.00			
accompanied by a	n appi	ropriate cover	sheet (37 C	FR 3.2	28, 3.31). 0 x \$40 .	00 per pro	perty		"	ψ0.00			
TOTAL FEES ENCLOSED									\$	\$1150.00			
									Amount to be refunded:				
								charged:					
a. A check in	the a	mount of \$	t	o cove	er the above fees is	enclosed.							
					e Deposit Accoun								
No. 50-3013 to cover the required fees. A copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-3013. A copy of this sheet is enclosed.													
Note: Where an						heen met	a netition to rev	ivo (37 /	CED 1	137 (a) on (b))	must be		
filed and granted	to res	store the Inte	rnational A	pplica	ation to pending	status.	a pention to rev	110 (57 (CI'K I	.137 (a) 01 (b))	must be		
22. Other instructions													
-													
23. All correspondence for this application should be mailed to JONES DAY 20583													
24. All telephone inquiries should be made to													
For Brian M. Roth						_	35,340						
By Michael Fainberg 50,441 NAME SIGNATURE REG. NO.										June 30, 2005			
			SIGNATO				KEU. NU,			DATE			